## EAST Search History

| Ref#       | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|---|---|---------------------|---------|---------------------|
| S1         | 1    | 10/583807   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/10/23<br>10:01 |
| <b>S</b> 2 | 142  | 702/7.ccls. and (resistivity and electromagnetic and wave)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/23<br>11:38 |
| <b>S</b> 3 | 3    | ((zhou same renan) (guo<br>same ziren)).in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/10/23<br>13:11 |
| S4         | 6    | ("4899112" "4107597"<br>"4107598" "6476609"<br>"6163155" "5469062").pn.   | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2008/10/23<br>13:12 |
| <b>\$5</b> | 50   | ("20080228401" "4392109" "4473800" "4591791" "4757262" "4835473" "4792761" "4617518" "5867806" "6473696" "5280284" "5903153" "4295096" "4446434" "4472684" "4409551" "6603313" "7203599" RE39844 "7328107" "7340348" "7356411" RE40321 "20060186887" "20070255499" "20080183391" "6466021" "4616184" "4981037" "5243521" "4835474" "4286218" "5889729" "5389881" "5486764" "4451789" "4511843" "4553097" "5394141" "5469062" "5955884" "6353321" "20070177705" "5563513" "5828214" "5881310" "6108605" "20030229449" "20070236221" "6191586" ). pn. | US-PGPUB;<br>USPAT  | OR                  | OFF     | 2008/10/23          |

| S6  | 8   | (702/2,7,9,11,38,115<br>324/207.21,331,339).ccls. and<br>(frequency and depth and<br>resistivity and coefficient).clm.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/23<br>16:00 |
|-----|-----|--|---|----|-----|---------------------|
| S7  | 4   | (frequency and resistivity and (depth with coefficient)).clm. not S6   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/23<br>16:06 |
| S8  | 126 | resistivity and frequency and (sensor transducer detector) and filter and (depth with coefficient) and (strat\$4 layer)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/24<br>11:42 |
| S9  | 6   | resistivity and (propagat\$5 with frequency) and (sensor transducer detector) and (depth with coefficient) and ((strat\$4 layer) with depth)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/24<br>12:16 |
| S10 | 2   | "6114972".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/24<br>14:15 |
| S11 | 1   | (linear near coordinate near<br>system) and drill\$4 and<br>resistivity  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/24<br>14:22 |
| S12 | 103 | (702/2,7,9,11,38,115<br>324/207.21,331,339).ccls. and<br>((measur\$8 calculat\$4) same<br>resistivity same<br>electromagnetic same wave)<br>and frequency and depth and<br>drill\$4 and (strata layer) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/10/25<br>12:51 |

10/25/2008 1:08:27 PM

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